Agency: Madison County Sheriff's Dept.

Population: 9,256

age 16 and over

	age to an accompany						
KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	527	519	3	4	1		
Searches	108	103	1	2	2		
Arrests	43	42	0	1	0		
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.96	0.11	0.46	0.31		
Disparity index	N/A	1.01	5.27	1.63	0.61		
Search rate	20.49	19.85	33.33	50.00	200.00		
Contraband hit rate	19.44	18.45	0.00	50.00	50.00		
Arrest rate	8.16	8.09	0.00	25.00	0.00		

Notes: Population figures are from the 2000 Census for persons16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	379	372	2	4	1		
	Equipment	118	118	0	0	0		
	License	40	39	1	0	0		
Stop outcome	Citation	44	43	0	1	0		
	Warning	30	23	3	3	1		
	No action	453	453	0	0	0		
Location of stop	Interstate hwy	0	0	0	0	0		
	US hwy	89	86	0	3	0		
	State hwy	341	337	2	1	1		
	County road	42	42	0	0	0		
	City street	55	54	1	0	0		
	Other	0	0	0	0	0		
Driver gender	Male	361	353	3	4	1		
	Female	166	166	0	0	0		
Driver age	17 and under	40	40	0	0	0		
	18-29	280	276	1	2	1		
	30-39	93	92	0	1	0		
	40 and over	114	111	2	1	0		

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	67	64	1	1	1		
	Inventory	2	2	0	0	0		
	Drug/alcohol odor	17	16	0	0	1		
	Incident to arrest	19	18	0	1	0		
	Plain view contraband	3	3	0	0	0		
	Reasonable suspicion-weapon	0	0	0	0	0		
	Drug-dog alert	0	0	0	0	0		
	Other	0	0	0	0	0		
What searched	Driver	34	32	0	1	1		
	Car/property	51	48	1	1	1		
	Driver & Property	23	23	0	0	0		
Search	0-15 minutes	99	96	0	1	2		
duration	16-30 minutes	9	7	1	1	0		
	31+ minutes	0	0	0	0	0		
Contra-	Drugs/alcohol	17	15	0	1	1		
band found	Currency	0	0	0	0	0		
	Weapon	2	2	0	0	0		
	Stolen property	0	0	0	0	0		
	Other	2	2	0	0	0		
Arrest charge	Outstanding warrant	6	6	0	0	0		
	Drug violation	6	6	0	0	0		
	Resist arrest	1	1	0	0	0		
	Offense against person	1	1	0	0	0		
	Traffic Violation	476	475	0	1	0		
	DWI/BAC	25	24	0	1	0		
	Property offense	0	0	0	0	0		
	Other	4	4	0	0	0		

Agency response